



United States Steel Corporation  
Clairton Works  
400 State Street  
Clairton, PA 15025

RECEIVED  
OCT 22 2012  
AP20

October 15, 2012

Mr. Ed Peresia  
Department of Air Quality  
Bureau of Air Pollution Control  
301 Thirty-Ninth Street  
Pittsburgh, PA 15201

U.S. Environmental Protection Agency  
Region III  
Air, Radiation & Toxics Division  
1650 Arch Street  
Philadelphia, PA 19103-2029  
ATTN: James W. Hagedorn

Mr. Steve Hepler  
Department of Environmental Protection  
Southwest Region  
400 Waterfront Drive  
Pittsburgh, PA 15222-4745

Department of Justice  
Environmental and Natural Resource Division  
Environmental Enforcement Section  
P.O. Box 7611  
Ben Franklin Station  
Washington, D.C. 20044  
ATTN: David Street, Esq.

Subject: USS Reference Number: 12-0269  
ACHD Reference Number: N/A  
"B" Battery South Igniter Flare  
USS Clairton Works

Gentlemen:

The attached form terminates the subject incident and satisfies the requirements of paragraph IV.8 of the Title V operating permit #0052 as issued on March 27th 2012.

I certify that based on the information and belief formed after reasonable inquiry, the statements and information in this document are true, accurate, and complete. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

Thomas E. Schumacher  
Acting Plant Manager  
Clairton Works

NOTICE OF OUTAGE OF EQUIPMENT  
ARTICLE XXI - SECTION 2108.1

1. USS Reference Number: 12-0269 Termination  
ACHD Reference Number: N/A
2. Date & Time of Breakdown: Date: 07/27/12 Time: 0650 hours
3. Company Name: U.S. Steel Corporation - USS Clairton Works
4. Specific Equipment Involved or Affected: "B" Battery South Igniter Flare
5. BAPC Permit Number (if applicable):
6. Location: Clairton, PA
7. Nature and cause of breakdown: The South "B" Battery Igniter Flare will be unavailable for service due to safety and clearance problems with work being performed in the near-by vicinity. The work is expected to span a 4 month period and will occur daily Monday thru Friday. The work on these days will start at ~0630 hours and continue for an approximate 9-11 hour period.
8. Identification of Emissions:
  - A. Type(s) (CO, NOX, SO<sub>2</sub>, Particulates, Hydrocarbons, etc.)  
No environmental impact.
  - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A.
  - C. Amount of each type emitted (or likely to be emitted).  
N/A.
9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).  
The work is complete and the Igniter Flare is available for service.
10. Facility back in operation - Date: 10/15/12 Time: 0800 hours

Reviewed by Coleen M. Davis Date 10-15-12  
Coleen M. Davis  
Senior Environmental Control Engineer Phone: 412-233-1015